

## EAST Search History

| Ref # | Hits   | Search Query                  | DBs                                      | Default Operator | Plurals | Time Stamp          |
|-------|--------|-------------------------------|--|------------------|---------|---------------------|
| L1    | 14869  | riboflavin                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:39 |
| L2    | 10072  | biosynthetic adj<br>pathway   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:39 |
| L3    | 44     | L1 same L2                    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:39 |
| L4    | 4      | L1 same L2 same<br>nucleotide | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:40 |
| L5    | 124268 | fermentation                  | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:41 |
| L6    | 84125  | bacillus                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:41 |
| L7    | 23     | biotin same<br>auxotrophy     | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:42 |
| L8    | 60     | 1 same 5 same 6               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:42 |
| L9    | 2      | 7 and 8                       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:42 |
| L10   | 2      | 3 and 7                       | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:44 |
| L11   | 271    | 1 same 6                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:45 |
| L12   | 3      | 11 and 7                      | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:45 |
| L13   | 157    | biosynthetic adj<br>operon    | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:47 |
| L14   | 17     | biotin same 13                | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR               | ON      | 2009/03/04<br>09:47 |

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| L15 | 6   | 14 and 7                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:47 |
| L16 | 140 | bioW                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:48 |
| L17 | 175 | bioA                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:49 |
| L18 | 139 | bioF                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:49 |
| L19 | 300 | bioD                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:49 |
| L20 | 586 | bioB                                   | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:49 |
| L21 | 5   | 7 same (16 or 17<br>or 18 or 19 or 20) | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:49 |
| L22 | 23  | hohmann adj hans-<br>peter.in.         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:54 |
| L23 | 61  | mouncey adj nigel.<br>in.              | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:54 |
| L24 | 7   | schlieker adj<br>heinrich.in.          | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:54 |
| L25 | 7   | stebbins adj jeffrey.<br>in.           | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:54 |
| L26 | 81  | L22 or L23 or L24<br>or L25            | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:54 |
| L27 | 4   | 26 and 3                               | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:54 |
| L28 | 2   | 26 and 3 and 7                         | US-PGPUB;<br>USPAT; EPO;<br>JPO; DERWENT | OR | ON | 2009/03/04<br>09:54 |

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